| | Application No. | Applicant(s) |
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| Notice of Allowability | | |
| | 09/814,407 Examiner | HANNU ET AL. Art Unit |
| | | |
| | Prenell P. Jones | 2667 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>2/1/05</u> . | | |
| 2. The allowed claim(s) is/are <u>1,4-6,11-19</u> . | | |
| 3. The drawings filed on are accepted by the Examine | г. | |
| 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 5/19/05. Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposition of the deposition | son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawi he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL | Office action of ngs in the front (not the back) of (d). must be submitted. Note the |
| attached Examiner's comment regarding REQUIREMENT | | |
| 1. Notice of References Cited (PTO-892) | <u>_</u> | Patent Application (PTO-152) |
| 2/ ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | Interview Summary Paper No./Mail Da | |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material | 08), 7. Examiner's Amend | ment/Comment ent of Reasons for Allowance |
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Application/Control Number: 09/814,407

Art Unit: 2667

Drawings

1. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because drawings filed on November 4, 2004 are hand drawn sketches. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Reason for Allowance

- 1. Claims 1, 4-6 and 11-19 are allowed over prior art.
- 2. The following is an examiner's statement of reasons for allowance: As indicated in the previous office action, claim 6 contain allowable subject matter and would be allowable if rewritten in independent form. Applicant has amended claim 6 and rewritten it to read as an independent claim, and canceled previously rejected claims 2, 3 and 7-10. Also, Applicant has amended previously rejected independent claims 1, 11 and 17, which corrects the previous double patent rejection.

Although the prior art discloses compression/decompression at a transmitting end and receiving end, whereby both ends utilize dictionaries and context information for coding packet data as associated with a first and second communication entity and associated first and second context information they fail to teach or suggest compressing at a second entity a portion of a second message using a third dictionary, adding portions of second message to

Page 3

Application/Control Number: 09/814,407

Art Unit: 2667

third dictionary, decompressing second message at first entity and using a fourth dictionary to

reproduce second message, and adding a portion of second message to a fourth dictionary.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the

issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons

for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Prenell P. Jones whose telephone number is 571-272-3180. The

examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Prenell P. Jones

May 19, 2005

CHI PHAM

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER SAME